NANCY LI

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Github: https://github.com/musicalburrito Website: https://musicalburrito.me/public

OBJECTIVE

To obtain a summer internship or a professional position in the big data analysis industry that will challenge me to apply my skills in computer science and statistics.

EDUCATION

University of California, Riverside – Bourns College of Engineering, Riverside, CA B.S. Computer Science with Statistics minor

Expected Summer 2017 Cumulative GPA: 3.12

Relevant Coursework:

Intermediate Data Structures • Statistical Computational Packages • Database Management Systems • Computer Networks • Computer Security • Artificial Intelligence • Data Mining

PROJECTS

Find-A-Hack

- Created an Android app for hackathons where people could create and join teams
- Worked Android Studio with Firebase as a database

Trackr

- Created a personal Android app for devices that returns location of device

Findr (January 2017 – March 2017) (Group of 3)

- Objective: to create a website where users could find houses to buy based off the average salary of an occupation in the area.
- Worked with Apache Cassandra and Spark to process data.
- Created a web scraper to gather data more efficient.
- Created a website using HTML, CSS, and Bootstrap framework.

WORK EXPERIENCE

Lab Consultant, Student Computing Services @ UCR; Riverside, CA — September 2016 – present

- Assist students with computer related issues and manage computer labs.
- Troubleshooting hardware and/or software related issues pertaining to wireless connection, user security, university websites, and lab computers/printers. Provide phone and in-person support.

SKILLS

Programming Languages: C/C++, Python, SQL

Programs: Eclipse, vi/vim, Word, Excel, Powerpoint, VS Code, PostgreSQL